

Technical Specifications and Other Terms and Conditions

1. INTRODUCTION

1.1 Background and Purpose

Indian Institute of Technology Hyderabad (hereinafter 'IIT Hyderabad' or 'the Institute') invites sealed tenders from reputed Original Equipment Manufacturers (OEMs) or their authorised System Integrators for the supply, delivery, installation, testing, and commissioning of high-performance compute servers / workstations. The systems are required to support advanced research in Computational Fluid Dynamics (CFD) and Artificial Intelligence / Machine Learning (AI/ML).

1.2 Scope of Supply

The scope of this tender covers two distinct hardware configurations. The quantities are as follows:

S.No.	Configuration	Quantity (Nos.)	Unit
1	Configuration-1 — CPU Compute Server	4	Nos.
2	Configuration-2 — GPU Compute Server	3	Nos.
	Total	7	Nos.

2. TECHNICAL SPECIFICATIONS

The specifications given below represent the minimum acceptable requirements. Bidders may offer systems meeting or exceeding these specifications. Where a specific make/model/brand is mentioned as an example, equivalent products from other manufacturers shall be considered provided they meet or exceed the stated performance and functional requirements. The burden of demonstrating equivalence rests entirely on the bidder.

2.1 Configuration-1 - CPU Compute Server (4 Nos.)

S.No.	Component	Minimum Specification
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1	Chassis and Form Factor	2U rack-mountable server chassis, 19-inch EIA standard. Maximum depth not to exceed 900 mm. Chassis must provide adequate airflow for sustained full-load GPU and CPU operation simultaneously.
2	Processor	1 × AMD EPYC 9684X • Architecture: Zen 4 with 3D V-Cache • Cores / Threads: 96 / 192 • Base / Boost clock: 2.55 GHz / 3.70 GHz (or as per current AMD specification) • L3 cache: 1152 MB (3D V-Cache) • Socket: SP5 • TDP: 400 W • NUMA topology: Configurable NPS (NPS=1, 2, or 4); BIOS must expose this setting • ECC support: Required Note: AMD EPYC 9684X (3D V-Cache variant) is a mandatory requirement for this configuration. Standard EPYC 9684 without 3D V-Cache is not acceptable.
3	Memory	384 GB total ECC DDR5 RDIMM • Configuration: 12 × 32 GB modules • Speed: DDR5-4800 MT/s • All 12 memory channels of the SP5 platform must be populated to achieve full memory bandwidth • ECC: Registered ECC (RDIMM) mandatory • Mixed DIMM capacities or speeds are not acceptable • Bidder to confirm maximum supported DIMM capacity for future expansion
4	Storage: Primary (OS / Applications)	1 × Enterprise NVMe SSD • Capacity: 1 TB • Interface: PCIe Gen 4 × 4, M.2 22110 form factor (onboard M.2 slot) • Endurance: ≥ 1 DWPD (Drive Writes Per Day) for 5 years • Sequential read: ≥ 6,500 MB/s • Sequential write: ≥ 2,500 MB/s • Acceptable examples: Samsung PM9A3, Solidigm D5-P4420, WD Gold NVMe, or equivalent enterprise-grade SSD • Consumer-grade or TLC-only drives with endurance < 1 DWPD are not acceptable
5	Storage: Scratch (Local High-Speed)	1 × Enterprise NVMe SSD • Capacity: 2 TB • Interface: PCIe Gen 5 × 4, M.2 22110 form factor (onboard M.2 slot, separate from OS drive) • Sustained sequential read/write: ≥ 10,000 MB/s (both read and write) • Endurance: ≥ 1 DWPD (Drive Writes Per Day) for 5 years • Bidder to confirm number of additional free M.2 slots after populating the above two drives
6	GPU / Visualisation Card	1 × NVIDIA RTX Pro 4500 Blackwell • Architecture: Blackwell (GB202 or as per current NVIDIA product specification) • GPU memory: 32 GB GDDR7 ECC • PCIe interface: Gen 5 × 16 • Cooling: Dual-slot blower

		or active cooling suitable for 2U chassis (no axial/open-air coolers) • Display outputs: Minimum 1 × DisplayPort 1.4 or higher Note: Confirm 'Blackwell' architecture in writing. NVIDIA RTX A4500 (Ada generation, 20 GB) is not acceptable.
7	Motherboard	Single-socket AMD EPYC SP5 motherboard • Expansion slots: Minimum 4 × PCIe Gen 5.0 × 16 slots (full-length, full-height) • M.2 slots: Minimum 2 onboard M.2 slots (for OS and scratch drives as above); additional M.2 slot availability to be stated • Memory slots: 12 × DDR5 DIMM slots (all 12 channels) • Management: Dedicated IPMI 2.0 / BMC port with KVM-over-IP support, remote power control, remote media mounting, and SNMP monitoring • Onboard NIC: Minimum 1 × 1 GbE management port (for BMC) • TPM: TPM 2.0 support mandatory • BIOS: Latest stable release as of date of supply; UEFI secure boot capable
8	Chassis Power Supply	Redundant power supply units (PSU), hot-swappable • Configuration: 1+1 redundant • Individual PSU rating: Minimum 1200 W; 1600 W preferred for headroom • Efficiency: 80 PLUS Platinum certified or higher • Input: 200–240 V AC, 50 Hz, single-phase • Both PSUs must be populated and operational
9	CPU Cooling	Active cooling solution rated for the stated CPU TDP (400 W) at an ambient temperature of up to 35°C. Liquid cooling or high-performance air cooler acceptable; vendor to specify. Solution must fit within the stated chassis form factor.
10	Network Interface Card	1 × Single-port 25 GbE SFP28 NIC (add-in card, not onboard) • Acceptable examples: NVIDIA/Mellanox ConnectX-6 Lx, Intel E810-CQDA1, Broadcom BCM57414 • Must support SR-IOV, RDMA over Converged Ethernet (RoCE), and IEEE 802.3ad LACP • PCIe Gen 4 × 8 or higher host interface
11	Monitor	1 × Professional LED monitor • Screen size: 32 inch • Model number to be specified in technical bid
12	Warranty	3 years comprehensive onsite warranty from the date of acceptance • Response time: Next-business-day (NBD) onsite; same-day response for complete system failure • Defective components: Replaced with equivalent or better within 5 business days • On-site

	engineer visits: Unlimited within warranty period • Refer Part V for detailed warranty obligations
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2.2 Configuration-2 - GPU Compute Server (3 Nos.)

S.No.	Component	Minimum Specification
1	Chassis and Form Factor	2U rack-mountable server chassis, 19-inch EIA standard. Chassis must be specifically designed and validated for dual full-height, double-slot GPU cards. Maximum depth not to exceed 900 mm. Front-to-back airflow mandatory to support GPU blower cooling.
2	Processor	1 × AMD EPYC 9354P • Architecture: Zen 4 (Genoa) • Cores / Threads: 32 / 64 • Base / Boost clock: 3.25 GHz / 3.80 GHz (or as per current AMD specification) • L3 cache: 256 MB • Socket: SP5 (single-socket-optimised • TDP: 280 W • ECC support: Required Note: EPYC 9354 (non-P, dual-socket-capable variant) is acceptable if all other specifications are met; bidder to confirm socket support.
3	Memory	192 GB total ECC DDR5 RDIMM • Configuration: 12 × 16 GB modules • Speed: DDR5-4800 MT/s • All 12 memory channels must be populated (12 × 16 GB) to achieve full memory bandwidth • ECC: Registered ECC (RDIMM) mandatory • Mixed DIMM capacities or speeds are not acceptable • Bidder to confirm maximum supported DIMM capacity per slot for future upgrade path
4	Storage: Primary (OS / Applications)	1 × Enterprise NVMe SSD • Capacity: 1 TB • Interface: PCIe Gen 4 × 4, M.2 22110 form factor (dedicated OS M.2 slot) • Endurance: ≥ 1 DWPD • Sequential read: ≥ 6,500 MB/s; Sequential write: ≥ 2,500 MB/s • Enterprise-grade only • Acceptable examples: Samsung PM9A3, Solidigm D5-P4420, WD Gold NVMe, or equivalent enterprise-grade SSD • Consumer-grade or TLC-only drives with endurance < 1 DWPD are not acceptable
5	Storage: Scratch (Local High-Speed)	1 × Enterprise NVMe SSD • Capacity: 2 TB • Interface: PCIe Gen 5 × 4, M.2 22110 form factor (onboard M.2 slot, separate from OS drive) • Sustained sequential

		read/write: $\geq 10,000$ MB/s (both read and write) • Endurance: ≥ 1 DWPD (Drive Writes Per Day) for 5 years • Bidder to confirm number of additional free M.2 slots after populating the above two drives
6	GPU Cards	2 × NVIDIA RTX Pro 6000 Blackwell Max-Q • Architecture: Blackwell • GPU memory per card: 96 GB GDDR7 ECC • Memory bandwidth per card: $\geq 1,600$ GB/s (GDDR7) • CUDA cores: As per current NVIDIA product specification • PCIe interface: Gen 5 × 16 per card; both GPUs must operate at full × 16 (not bifurcated) • Form factor: Dual-slot, blower-cooled (open-air/axial fans not acceptable) • TDP (Max-Q): ≤ 300 W per card • Tensor Cores: 4th generation or equivalent (Blackwell) • Display outputs: Minimum 1 × DisplayPort 1.4 on each card Note: RTX 6000 Ada Generation (48 GB) is explicitly not acceptable. Confirm 'Blackwell' and '96 GB' in writing with manufacturer datasheet.
7	NVLink Bridge	1 × NVIDIA NVLink bridge for RTX Pro 6000 Blackwell • Must physically fit the slot spacing of the proposed motherboard (3-slot or 4-slot pitch as appropriate) • Enables NVIDIA NVLink high-bandwidth GPU-to-GPU communication • Must be the manufacturer-supplied bridge for the RTX Pro 6000 Blackwell; third-party bridges not acceptable • Bidder to confirm slot-pitch compatibility in technical bid
8	Motherboard	Single-socket AMD EPYC SP5 server-class motherboard • Expansion slots: Minimum 4 × PCIe Gen 5.0 × 16; at minimum 2 must be × 16 electrical (not bifurcated) for the two GPU cards • Slot spacing: Must accommodate the NVLink bridge for the quoted GPU pair; state slot pitch in bid • M.2 slots: Minimum 2 onboard M.2 slots • IPMI 2.0 / BMC with KVM-over-IP, remote power, remote media, SNMP: Mandatory • TPM 2.0: Mandatory • BIOS: Latest stable UEFI as of supply date
9	Chassis Power Supply	Redundant PSU, hot-swappable • Configuration: 1+1 redundant • Individual PSU rating: Minimum 1600 W (two GPUs at full load ≈ 600 W; CPU ≈ 280 W; memory ≈ 50 W; headroom required) • Efficiency: 80 PLUS Platinum or higher • Input: 200–240 V AC, 50 Hz • Both PSUs must be populated and operational

10	CPU Cooling	Active cooling rated for 280 W TDP at ambient up to 35°C. Must accommodate the presence of dual-slot GPU cards immediately adjacent. Vendor to specify make/model in bid.
11	Network Interface Card	1 × Single-port 25 GbE SFP28 NIC (add-in card, not onboard) • Acceptable examples: NVIDIA/Mellanox ConnectX-6 Lx, Intel E810-CQDA1, Broadcom BCM57414 • Must support SR-IOV, RDMA over Converged Ethernet (RoCE), and IEEE 802.3ad LACP • PCIe Gen 4 × 8 or higher host interface
12	Monitor	1 × Professional LED monitor • Screen size: 32 inch • Model number to be specified in technical bid
15	Warranty	3 years comprehensive onsite warranty from the date of acceptance • Response time: Next-business-day (NBD) onsite; same-day response for complete system failure • Defective components: Replaced with equivalent or better within 5 business days • On-site engineer visits: Unlimited within warranty period

3: TECHNICAL EVALUATION CRITERIA

3.1 Evaluation Methodology

Technical evaluation for each configuration shall have two components:

- Component A: Specification Compliance Check (Pass / Fail): Verification that the offered system meets all minimum specifications in Part II.
- Component B: Performance Benchmark Evaluation: Assessment of actual system performance on representative workloads.

A bidder must pass Component A to be evaluated under Component B.

3.2 Component A: Specification Compliance

- 3.2.1 Bidders shall complete and submit the Compliance Statement in full. Partial or incomplete compliance statements shall be rejected.
- 3.2.2 For each specification line, the bidder must state the offered specification explicitly. Responses such as 'Complies', 'As specified', or 'Meeting required specifications' without stating the actual offered value shall be treated as non-compliant for that line item.
- 3.2.3 The vendor is required to give the detailed manufacturer's datasheet with clearly marked specifications of the solution provided. The Technical Committee shall verify

compliance by cross-checking the offered specifications against this manufacturer's datasheets.

- 3.2.4 Any deviation from a mandatory minimum specification shall result in disqualification of the entire bid for that configuration.
- 3.2.5 Bids offering systems with components not yet in production (pre-production or engineering samples) as of the bid submission date shall be disqualified.

3.3 Component B: Performance Benchmark Evaluation

Performance evaluation shall be conducted on actual systems submitted by the bidder. The bidder shall submit the detailed configuration of the computer that was used for this benchmark. They will also have to submit the detailed log files generated from the benchmark CFD and AI/ML cases shared with them.

4.3.1 Configuration-1 Benchmark — CFD Scaling Performance

- 3.3.1.1 Benchmark workload: A representative OpenFOAM strong-scaling test case shall be provided to all qualifying bidders.
- 3.3.1.2 Strong scaling performance shall be measured by running the provided test case with 16, 32, 64, and 96 MPI ranks (OpenFOAM) Wall-clock time for each run shall be recorded. Results shall be submitted in a standardised format provided by the Technical Committee.
- 3.3.1.3 The Technical Committee shall rank bidders on the basis of time-to-solution at the maximum core count (96 MPI ranks for a 96-core system).
- 3.3.1.4 Disqualification threshold: Any system achieving less than 75% of the time-to-solution performance of the best-performing system (i.e., wall-clock time more than $1/0.75 = 133\%$ of the fastest system's time) shall be disqualified.
- 3.3.1.5 Bidders must also report: memory bandwidth achieved per core, NUMA topology setting (NPS), and CPU frequency at full-core load during the benchmark run.

4.3.2 Configuration-2 Benchmark — GPU Compute Performance

- 3.3.2.1 Benchmark workload: A GPU-accelerated benchmark consisting of a representative deep learning training workload, shall be provided by the Technical Committee.
- 3.3.2.2 Performance shall be measured as: (a) throughput (samples/second or TFLOPS) for the ML training workload; (d) NVLink bandwidth between the two GPUs on the proposed system, measured using the bandwidthTest utility from the CUDA samples toolkit.
- 3.3.2.3 Results must be reported for both single-GPU and dual-GPU (NVLink) configurations.
- 3.3.2.4 Disqualification threshold: Systems performing below 75% of the best system on any single sub-benchmark shall be disqualified.
- 3.3.2.5 Bidders must also confirm: both GPU cards operating at full PCIe Gen 5 × 16 simultaneously, NVLink link status, and GPU VRAM availability.

3.4 Evaluation Outcome

Vendors must qualify separately for both above mentioned components of technical qualifications. If the vendor fails even one of the components, then they will be disqualified. Additionally, the vendor must provide the benchmark results from both the configurations. Separate merit lists shall be prepared for Configuration-1 and Configuration-2.

4: Miscellaneous Requirements

Bids from vendors not meeting all of the following criteria shall be summarily rejected at the technical evaluation stage. Bidders must provide supporting documentary evidence for each criterion.

- The bidder must be either (a) the OEM of the quoted system, or (b) an authorised reseller / system integrator holding a valid, current OEM authorisation letter for the specific product lines being offered. A copy of the OEM authorisation letter, valid as of the date of bid submission, must be enclosed with the technical bid. Authorisation letters that have expired, or that are limited to regions other than India, shall not be accepted
- The bidder (or its Indian subsidiary / registered distributor if the bidder is an OEM without direct India operations) must have a positive net worth and have been profit-making (positive Profit After Tax) in at least two of the last three financial years. Audited financial statements for the last three financial years (FY 2022–23, FY 2023–24, FY 2024–25) shall be submitted. If the latest audited accounts are not yet available, provisional accounts duly certified by a Chartered Accountant shall be acceptable
- The bidder must have successfully supplied high-performance servers or workstations of similar or higher specification to Centrally Funded Technical Institutions (CFTIs), Central Universities, NRIs or National Laboratories (CSIR, DRDO, DST, DBT, DAE, ISRO). A minimum of five (5) such supply orders must be evidenced by copies of Purchase Orders / Completion Certificates from the respective institutions. At least two such orders must have been executed within the last five (5) years
- Quoted prices shall be inclusive of all taxes (GST and any other applicable levies), packing, forwarding, freight, insurance, installation, and commissioning. No additional charges shall be payable by the Institute after acceptance of the bid. Prices shall remain firm throughout the contract period. No escalation for any reason shall be allowed

ANNEXURE-A: TECHNICAL COMPLIANCE STATEMENT

Please report your technical compliance statement as per the format given below

A1. Configuration-1 — CPU Compute Server

S.No.	Component / Parameter	Required Specification	Offered Specification	Compliant? (Yes/No)
1	Processor make and model	AMD EPYC 9684X, 3D V-Cache, 96C/192T		
2	CPU architecture / generation	Zen 4 (Genoa-X with 3D V-Cache)		
3	L3 cache total	1152 MB		
4	Socket type	SP5		
5	ECC supported	Yes		
6	Memory total	384 GB DDR5 ECC RDIMM		
7	Memory configuration	12 × 32 GB DDR5-4800 (all 12 channels)		
8	Primary NVMe — capacity	1 TB		
9	Primary NVMe — interface	PCIe Gen 4 × 4, M.2		
10	Primary NVMe — endurance	≥ 1 DWPD		
11	Scratch NVMe — capacity	2 TB		
12	Scratch NVMe — interface	PCIe Gen 5 × 4, M.2		
13	Scratch NVMe — read/write	≥ 10,000 MB/s sustained (both)		
14	Scratch NVMe — endurance	≥ 1 DWPD		

15	M.2 slots total on motherboard	State actual number		
16	M.2 slots free after populating	State actual number		
17	GPU make, model, generation	NVIDIA RTX Pro 4500, Blackwell, 32 GB GDDR7		
18	GPU PCIe interface	PCIe Gen 5 × 16		
19	GPU cooling type	Blower/active; 2U-compatible		
20	Chassis form factor	2U rack, EIA 19-inch		
21	PSU rating and config	Redundant 1+1; ≥ 1200 W; 80 PLUS Platinum		
22	NIC make, model, speed	25 GbE SFP28; state make/model		
23	NIC PCIe interface	PCIe Gen 4 × 8 or higher		
24	BMC / IPMI version	IPMI 2.0; KVM-over-IP; state make/model		
25	TPM version	TPM 2.0		
26	Monitor size and resolution	32 inch; WQHD (2560×1440) or higher		
27	OS pre-installed	Ubuntu Server 24.04 LTS		
28	NVIDIA driver version (at dispatch)	R570 or higher; state version		
29	Warranty duration	3 years comprehensive onsite		
30	Service centre location (Hyderabad)	State address and contact		

A2. Configuration-2 — GPU Compute Server

S.No.	Component / Parameter	Required Specification	Offered Specification	Compliant? (Yes/No)
1	Processor make and model	AMD EPYC 9354P (or equivalent), 32C/64T		
2	Socket type	SP5		
3	ECC supported	Yes		
4	Memory total	192 GB DDR5 ECC RDIMM		
5	Memory configuration	12 × 16 GB DDR5-4800 (all 12 channels populated)		
6	Primary NVMe — capacity	1 TB; PCIe Gen 4; M.2		
7	Scratch NVMe — capacity	2 TB; PCIe Gen 5; M.2; ≥ 10,000 MB/s; ≥ 1 DWPD		
8	M.2 slots free after populating	State actual number		
9	GPU-1 make, model, generation	NVIDIA RTX Pro 6000 Blackwell Max-Q, 96 GB		
10	GPU-2 make, model, generation	NVIDIA RTX Pro 6000 Blackwell Max-Q, 96 GB		
11	GPU architecture confirmed	Blackwell (not Ada); state NVIDIA part number		
12	GPU memory per card	96 GB GDDR7 ECC		
13	GPU TDP (Max-Q)	≤ 300 W per card; state actual		
14	GPU cooling type	Blower (dual-slot); 2U-compatible		

15	PCIe interface per GPU	Gen 5 × 16 electrical (not bifurcated); confirm		
16	NVLink bridge model	State make and slot-pitch compatibility		
17	NVLink bandwidth (GB/s)	State per NVIDIA specification		
18	Chassis form factor and GPU fit	2U rack; validated for dual full-height GPU		
19	PSU rating and config	Redundant 1+1; ≥ 1600 W; 80 PLUS Platinum		
20	BMC / IPMI version	IPMI 2.0; KVM-over-IP; state make/model		
21	TPM version	TPM 2.0		
22	NIC make, model, speed	25 GbE SFP28; state make/model		
23	Monitor size and resolution	32 inch; WQHD or higher		
24	OS pre-installed	Ubuntu Server 24.04 LTS; NVIDIA R570+ drivers; CUDA		
25	NVLink verification completed	Yes/No; state test tool and result		
26	Warranty duration	3 years comprehensive onsite		
27	Service centre location (Hyderabad)	State address and contact		

I/We hereby certify that the specifications offered above are accurate and supported by the manufacturer's datasheets enclosed with this bid. I/We understand that any misrepresentation shall result in disqualification and may attract forfeiture of the EMD and Performance Security.

Authorised Signatory Name: _____

Designation: _____

Company Name and Seal: _____

Date: _____

ANNEXURE-B: PAST SUPPLY EXPERIENCE

Provide details of at least five (5) supply orders for similar high-performance servers or workstations to Government institutions/PSUs/CFTIs/National Laboratories in India. Orders may span both configurations.

S.No.	Name and Address of Purchasing Organisation	Type of Equipment Supplied	Qty Supplied	PO No. and Date	PO Value (₹) and Contact for Verification
1					
2					
3					
4					
5					

Copies of Purchase Orders or Completion Certificates from the purchasing organisations must be attached.

For any technical query related to enquiry, you may contact

Dr. Raja Banerjee, Professor
Dept. Mechanical & Aerospace Eng
rajabanerjee@mae.iith.ac.in

For Commercial query:

Mr. M Venkatesh – Senior Assistant Registrar, Email: ar.purchase@iith.ac.in
Mr. Ramesh Kumar - Assistant Registrar Email: ar.stores@iith.ac.in
Ms. D Chanchala Devi– Joint Registrar, Email: hos.snp@iith.ac.in
With CC: office.stores@iith.ac.in

TERMS AND CONDITIONS

- Delivery period:** Material should be delivered within **15 days** from the date of issue of purchase order. The offered delivery period shall have to be strictly adhered to in case an order is placed.

2. **Payment:** - No advance payments are allowed under any circumstances. 100% payment will be made against Delivery, Installation, Commissioning, Training & acceptance by IIT Hyderabad.

3. **Earnest Money Deposit (EMD)**

a. The tender documents must be accompanied by Earnest Money Deposit (EMD) of **Rs. 3,70,000/-** in the form of Account Payee/Demand Draft/ Bank guarantee from any commercial Banks on any Scheduled/Nationalized Bank **in favour of the Director, Indian Institute of Technology Hyderabad.**

b. The original documents/instruments of EMD (Bank Guarantee/ Demand Draft etc) should be posted/couriered/given in person to the Stores & Purchase Section of IIT Hyd on or before opening of Technical Bid. In case of non-receipt of original document before the due date of opening of technical bid, the uploaded bid will be summarily rejected.

For Online Payment of EMD /& Tender Fees: The EMD/Tender Fees can also be paid online, the bank details are as follows:

Name of the Bank & IIT Hyderabad	Account Number	IFSC CODE	Branch code
SBI	30412797764	SBIN0014182	14182

The Online payment proof needs to be uploaded along with the Technical Bid.

The firm registered with NSIC/MSME/Udyam Adhaar must give proof of registration along with their bid, failing which the bid will not be considered.

Exemption from submission of EMD/Tender Fees against valid and relevant NSIC /MSME Certification is permitted; however, it shall be subject to scrutiny by the IITH and if during scrutiny, it is found that the NSIC Certificate is invalid and/or irrelevant, then that bid is liable to be rejected as “not-accompanying EMD”. Therefore, Bidders claiming exemption from EMD/Bid Securing Declaration against NSIC certificate, should ensure the same carefully, while submission of their bids.

Note: If in the view of bidder, any exemption / relaxation is applicable to them from any of the eligibility requirements, under any Rules / Guidelines/ Directives of Government of India, bidder may submit their claim for the

applicable exemption /relaxation, quoting the valid Rule/Guidelines/ Directives with a copy of such notification. In this case the bidder must submit necessary and sufficient documents along with the technical bid, in support of their claim. The relevant and valid certificates in support of claim of exemption must be submitted along with the Technical Bid.

4. Security Deposit:

- a. Within fifteen (15) days of the award of contract, the vendor shall furnish a Security Deposit amounting to **5% of the purchase order value** in the form of Demand Draft/Bank Guarantee (**from scheduled Bank only**) favoring the Director, IIT Hyd. **The Bank Guarantee should be submitted/routed through the NeSL Portal.**
- b. The Security Deposit will be forfeited if the vendor fails to execute the order.
- c. The Security Deposit should be valid for warranty period + 60 days, as the same will extend the same as Performance Bank Guarantee. Hence while preparing the BG, the delivery period and installation and warranty + 60 days needs to be accounted for to cover the BG validity period.
- d. This Security Deposit will be refunded to the vendor only on satisfactory completion of all contractual obligations including warranty as per this Tender and Purchase Order issued against this Tender.
- e. **Bank Guarantee wherever mentioned in this document may be read as "Bank Guarantee from any Scheduled Bank" only.**

5. Bid Opening and Evaluation Process:

- a. Technical Bids will be opened as per the Date Schedule & Time.
- b. Financial Bids/Commercial Bids of the eligible bidders will be opened at a later date. The date and time for opening of Financial Bids /Commercial will be announced later.
- c. Bids would be summarily rejected if the tender is submitted other than through an online portal. The Bid is to be submitted within the stipulated date / time.

Technical Committee

- (i) On the due date the Technical bids will be opened and referred to a duly constituted technical committee which is duly constituted. The committee will go through the technical aspects of the tender and recommend short listed firms. The recommendation of the technical committee is the final and binding on all the parties.
- (ii) The technical evaluation will be an assessment of the Technical Bid. IIT Hyd representatives will proceed through a detailed evaluation of the Technical Bids as defined in Annexure - A (Schedule of requirements, specifications and allied technical details), in order to determine whether they are substantially responsive to the

requirements set forth in the tender. In order to reach such a determination, IIT Hyd will examine the information supplied by the BIDDERS, and shall evaluate the same as per the specifications mentioned in this tender.

(iii) The technical committee may formulate evaluation criteria in addition to the specifications and requirements indicated in the tender, in the interest of IIT Hyd and these criteria/recommendation will also form as a part of short-listing of the firms.

(iv) The Technical Committee will examine all the Technical aspects of the bids received. Further, the Technical Committee may seek additional information from the existing users at IIT Hyd or from other Institutes, these feedbacks will be considered for technical evaluation, the bidders will also be called for technical presentations if it is required so. The bidder will have to provide the details/any additional documents as and when sought by the Technical committee.

(v) The information received and the bids already submitted together will be examined with reference to the tendered specifications and evaluation is made by the Technical Committee.

(vi) After the technical evaluation is completed and approved, IIT Hyd shall inform to the BIDDERS whose bids have been rejected technically with the reasons for rejection.

(vii) The successful BIDDERS will be informed regarding the date and time of Commercial bid opening.

(viii) In the event of seeking any clarification from various BIDDERS by IIT Hyd , the BIDDERS are required to furnish only technical clarifications that are asked for. No amendment to commercial bid will be entertained at that stage. In case if a BIDDER fails to quote for a particular item it amounts to non-compliance and hence such bid will not be considered for further evaluation. Further during this process if any BIDDER indicates the price during the clarification such bids also will not be considered for further evaluation.

6. The Director, IIT Hyd reserves the right to accept the offer in full or in parts or reject summarily or partly.

7. Bid Validity Period:

a. The prices must be valid at least for a period of **90 days** from the date of opening of the Tender. No changes in prices will be acceptable in any condition after opening of tender till the validity of the offer or execution of the order whichever is later

b. IIT Hyd may ask for the BIDDER's consent to extend the period of validity. Such request and the response shall be made in writing only. The BIDDER is free not to accept such request. A BIDDER agreeing to the request for extension will not be permitted to modify his bid.

c. Bid evaluation will be based on the bid prices without taking into consideration the above corrections

8. AWARD OF CONTRACT:

a. IIT Hyd, shall award the contract to the technically qualified eligible BIDDER whose bid has been determined as the lowest evaluated commercial bid.

b. If more than one BIDDER happens to quote the same lowest price, IIT Hyd reserves the right to award the contract to more than one BIDDER or any BIDDER.

9. IIT Hyd reserves the right to vary quantities at the time of Award:

a. IIT Hyd reserves the right at the time of Contract award to increase or decrease the quantity of goods and services originally specified in the tender document without any change in unit price or other terms and conditions. Further, at the discretion of IIT Hyd, the quantities in the contract may be enhanced by 25% within the delivery period.

b. Firms which have already supplied similar equipment to IIT Hyd and have not completed required installation/commissioning/after sales service/warranty replacements etc. such firms offer will not be considered for further evaluation and no enquiries thereafter will be entertained.

10. Fraud and Corruption:

IIT Hyd requires that bidders, suppliers, contractors and consultants, if any, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuit of this policy,

(a) The terms set forth below are defined as follows:

(i) "Corrupt practice" means the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the procurement process or in contract execution;

(ii) "Fraudulent practice" means a misrepresentation or omission of facts in order to influence a procurement process or the execution of a contract;

(iii) “Collusive practice” means a scheme or arrangement between two or more bidders, designed to establish bid prices at artificial, non -competitive levels; and

(iv) Coercive practice” means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the procurement process or affect the execution of a contract

(b) IIT Hyd will reject a proposal for award if it determines that Bidder recommended for award has, directly or through an agent, engaged in corrupt, fraudulent collusive or coercive practices in competing for the Contract in question

11. Interpretation of the clauses in the Tender Document / Contract Document

In case of any ambiguity / dispute in the interpretation of any of the clauses in this Tender Document, Director, IIT Hyd’s interpretation of the clauses shall be final and binding on all parties.

12. **Pre-installation:** The BIDDER must state in detail the Electrical Power/UPS requirements, floor Space, head room, foundation needed and also to state whether an air-conditioned environment is needed to house the system and to run the tests. i.e. pre-installation facilities required for installation may please be intimated in the technical bid. Subsequently, before the consignment lands in IIT Hyd the bidder shall confirm that the pre-installation requirements are sufficient for installation of the equipment. The BIDDER should continuously monitor the pre-installation requirements and see that everything is ready before the consignment is taken to the site for installation.

13. Installation:

a) BIDDER shall be responsible for installation / demonstration wherever applicable and for after sales service during the warranty and thereafter.

b) Installation demonstration to be arranged by the supplier free of cost and the same is to be done within 15 days of the arrival of the equipment at site, unless otherwise instructed by the Institute

c) After successful installation what will be the minimum down time of equipment/instrument in case of breakdown. If the identified firm or person fails to put the system into working condition what is the further alternative course of action suggested to adhere to minimum down time should be covered in the Technical Bid.

14. Inspection:

a) The inspection of the system will be done by our technical expert /Scientist in the presence of the firm's representative.

b) In case of receipt of the material in short supply or damaged condition the supplier will have to arrange the supplies/ replacement of goods free of cost pending the settlement of the insurance case wherever applicable on FOR at the IIT Hyd.

15. **Training:** Wherever needed, Scientist/Technical persons of the Institute should be trained by the supplier at the project site free of cost. In case the person is to be trained at a supplier's site abroad or in India it should be mentioned in the quotation clearly. The supplier should bear all the expenses for such training including 'to & fro' fares and lodging & boarding charges.

16. **Warranty / Support:**

a) The items covered by the schedule of requirement shall carry standard warranty from the date of acceptance of the equipment by IIT Hyd. Warranty shall include free maintenance of the whole equipment supplied including free replacement of parts. The defects, if any, shall be attended to on immediate basis but in no case any defect should prolong for more than 24 hours. The comprehensive warranty includes onsite warranty with parts.

b) The defects, if any, during the guarantee/warranty period are to be rectified free of charge by arranging free replacement wherever necessary. This includes cost, insurance, freight, custom duty, local taxes if any should be borne by the beneficiary or his agent. No cost will be borne by IIT Hyd.

c) The warranty on the associated software should cover providing of upgraded version/s, if any, released during the warranty period free of cost.

d) The Bidder shall assure the supply of spare parts after warranty is over for maintenance of the equipment supplied if and when required for a period of 10 years from the date of supply of equipment on payment on approved price list basis.

e) The equipment must be supported by a Service Centre in India manned by the technical support engineers. Also it should be possible to contact the Principal's vendor support Centre on a toll free number/web/mail. The support through this Centre must be available during all working days and hours.

f) The manufacturer/OEM should facilitate the bidder/Agent on regular basis with technology / product updates & extend support for the warranty as well.

g) The vendor will have to arrange for all the testing equipment & tools required for installation, testing & maintenance etc.

- h) The principal vendor must have local logistics support by maintaining spares in the country of deployment of the equipment, with the Indian Agent. This is to ensure immediate delivery of spares parts from the Principal Vendor of equipment to its channel partner/system integrator.
- i) Details of the agency who shall maintain during warranty and undertake Annual Maintenance Contract/Comprehensive Service Maintenance Contract beyond warranty shall be given in the offer. In case of foreign quote, the Indian Agent who shall maintain during warranty and AMC beyond warranty shall be given in the Technical Offer
- j) **Commencement of Warranty Period:** The warranty period of an item shall commence from the date of successful installation, commissioning and demonstration & Training at IIT Hyd. The warranty period and validity of Performance Guarantee shall be extended for the period of delay in satisfactory installation and delay in warranty services.
17. **Reasonability of Prices:** The prices quoted must be the prices applicable for a premiere Educational and Research Institute of national importance. The bidder must give details of identical or similar equipment, if any, supplied to other IITs/ IISERs/ CSIR lab/ CFTI's during last three years along with the final price paid and Performance certificate from them.
18. **Annual Maintenance Contract: (NOT APPLICABLE)** The bidder must mention in the quotation, the rate/amount of annual maintenance charges, if we opt for maintenance contract after expiry of the warranty period. This is mandatory to mention, wherever applicable. No sub-contracting will be allowed for installation or maintaining system/ equipment / instrument during or after warranty period.
19. **Indemnity:** The vendor shall indemnify, protect and save IIT Hyd against all claims, losses, costs, damages, expenses, action suits and other proceeding, resulting from infringement of any law pertaining to patent, trademarks, copyrights etc. or such other statutory infringements in respect of all the equipment's supplied by the bidder/OEM.
20. **Freight & Insurance:** The equipment'/items to be supplied will be insured by the vendor against all risks of loss or damage from the date of shipment till such time it is delivered at IIT Hyd site
21. **Amalgamation/Acquisition etc.:** In the event the Manufacturer/Supplier proposes for amalgamation, acquisition or sale of its business to any firm during the contract period, the BUYER/Successor of the Principal Company are liable for execution of the contract and also fulfilment of contractual obligations i.e. supply, installation, commissioning,

warranty, maintenance/replacement of spares accessories etc. while submitting your bid, you may confirm this condition.

22. Liquidity Damage for delayed Services

i) As time is the essence of the contract, Delivery period mentioned in the Purchase Order should be strictly adhered to, failing which, IIT Hyd encash/claim the Security Deposit and also LD clause will be applicable /enforced.

ii) If the supplier fails to Supply, Install and Commission the system as per specifications mentioned in the order within the due date, the Supplier is liable to pay liquidated damages of 0.5 % of order value per every week of delay subject to a maximum of 10% beyond the due date. Such money will be deducted from any amount due or which may become due to the supplier.

iii) IIT Hyd reserves the right to cancel the order in case the delay is more than 10 weeks. Penalties, if any, will be deducted from the Security Deposit.

23. Requirement of registration: Vide Ministry of Finance OM No. 6/18/2019-PPD dated 23rd July 2020.

- a. Any bidder from a country sharing a land border with India will be eligible to bid in this tender only if the bidder is registered with the Department for Promotion of Industry and Internal Trade (DPIIT).
- b. "Bidder" (including the term 'tenderer', 'consultant' or 'service provider' in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurement process.
- c. "Bidder from a country which shares a land border with India" for the purpose of this Order means:
 - i. An entity incorporated, established or registered in such a country; or
 - ii. A subsidiary of an entity incorporated, established or registered in such a country; or
 - iii. An entity substantially controlled through entities incorporated, established or registered in such a country; or
 - iv. An entity whose beneficial owner is situated in such a country; or
 - v. An Indian (or other) agent of such an entity; or

- vi. A natural person who is a citizen of such a country; or
- vii. A consortium or joint venture where any member of the consortium or joint venture falls under any of the above
- iii. For details about registration procedures please visit the above mentioned OM. Mandatory documentary evidence regarding the bidder's registration with DPIIT is to be submitted along with the tender, failing which the tender shall be liable for rejection. Bidders are also requested to submit the Model Certificates as **per Annexure** for this tender as mentioned in the Ministry of Finance OM No. 6/18/2019-PPD dated 23rd July 2020.

24. Public Procurement (Preference to Make in India), Order 2017:

- i. IIT Hyd shall compare all substantially responsive bids to determine the lowest valued bid. This Institute is following and abide with the Public Procurement (Preference to Make in India), Order 2017, DIPP, MoCI Order No. P-45021/2/2017-B.E. II dated 15th June 2017 and its subsequent amendments. Accordingly, preference will be given to the Make in India products while evaluating the bids, however, it is the sole responsibility of the bidder(s) to specify the product quoted by them is of Make in India product along with respective documentary evidence as stipulated in the aforesaid order in the technical bid itself.
- ii. As per the above order and its subsequent amendments "Local Content" means the amount of value added in India which shall be value of the item procured (excluding net domestic indirect taxes) minus the value of the imported content in the item (including all the custom duties) as a proportion of the total value, in percent. Accordingly, the suppliers will be classified in following categories.

- 1. **Class I local Supplier – has local content minimum 50%**
- 2. **Class II local Supplier – has local content minimum 20%**

- b. **Verification of Local Content:** The Class I Local Supplier /Class II Local Supplier at the time of bidding shall be required to indicate the percentage of local content and provide self-certification as per **Annexure that** the items offered meet the local content requirement. The details of the location(s) at which the local value addition is made also needs to be specified.

The bidders can be debarred for a period up to two years as, per Rule 151(iii) of GFR 2017, in case of false declaration.

Complaint Redressal Mechanism:

In case any complaint received by the procuring agency or the concerned Ministry/Department against the claim of a bidder regarding local content/domestic value addition in a product, the same shall be referred to competent authority at IITH or the relevant Ministry.

The bidder against whom the complaint is received shall be required to furnish the necessary documentation in support of the domestic value addition claimed in the product to authority. If no information is furnished by the bidder, such laboratories may take further necessary action, to establish the bonafides of the claim

A complaint fee of Rs. 2 lakh or 1% of the value of the domestically manufactured products being procured (subject to a maximum of Rs.5 lakh), whichever is higher, to be paid by Demand Draft to be deposited with Procuring Institute. In case, the complaint is found to be incorrect, the complaint fee shall be forfeited. In case, the complaint is upheld and found to be substantially correct, the deposited fee of the complainant would be refunded without any interest.

False declarations will be in breach of the Code of Integrity under Rule 175 (1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.

- 25. Note for MSME/NSIC/Start up Bidder:** If in the view of bidder, any exemption / relaxation is applicable to them from any of the eligibility requirements, under any Rules / Guidelines/ Directives of Government of India, bidder may submit their claim for the applicable exemption /relaxation, quoting the valid Rule/Guidelines/ Directives with a copy of such notification. In this case the bidder must submit necessary and sufficient documents along with the technical bid, in support of their claim. The relevant and valid certificates in support of claim of exemption must be submitted along with the Technical Bid.

These exemptions /relaxations are meant for procurement of only goods produced and services rendered by MSEs. Traders/ distributors/ sole agent/ Works Contract are excluded from the purview of the policy.

This Bid is also governed by latest General terms and conditions as per GeM

- 26. Force Majeure:** IIT Hyd may consider relaxing the penalty and delivery requirements, as specified in this document, if and to the extent that the delay, in performance or other failure to perform its obligations under the Contract, is the result of a Force Majeure. Force Majeure is defined as an event of effect that cannot reasonably be anticipated such

as acts of God (like earthquakes, floods, storms etc.) acts of states, the direct and indirect consequences of wars (declared or undeclared) hostilities, national emergencies, civil commotion and strikes at successful Bidder's premises.

27. Dispute Settlement:

IIT Hyd and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.

If, after twenty-one (21) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the IIT Hyd or the Supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given. Any dispute or difference in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be finally settled by arbitration.

Arbitration may be commenced prior to or after delivery of the Goods under the Contract. The dispute settlement mechanism/arbitration proceedings shall be concluded as under:

- (a) In case of Dispute or difference arising between the IIT Hyd and a domestic supplier relating to any matter arising out of or connected with this agreement, such disputes or difference shall be settled in accordance with the Indian Arbitration & Conciliation Act, 1996, the rules there under and any statutory modifications or re-enactments thereof shall apply to the arbitration proceedings. The dispute shall be referred to the Director IIT Hyd, if he is unable/ unwilling to act, to the sole arbitration of some other person appointed by his willing to act as such Arbitrator. The award of the arbitrator so appointed shall be final, conclusive and binding on all parties to this order.
- (b) In the case of a dispute between the Purchase and a Foreign supplier, the dispute shall be settled by arbitration in accordance with provision of sub-clause (a) above. But if this is not acceptable to the supplier then the dispute shall be settled in accordance with provisions of UNCITRAL (United Nations Commission on International Trade Law) Arbitration Rules. The venue of the arbitration shall be the place from where the purchase order or contract is issued.

28. **Jurisdiction:** The disputes, legal matters, court matters, if any, shall be subject to Hyderabad Jurisdiction only.

-
29. The Director, IIT Hyd reserves the right to accept the offer in full or in parts or reject summarily or partly and also reserves the right to cancel the tender at any stage without assigning reasons.

ANNEXURE -B

FORMAT OF COMPLIANCE STATEMENT OF SPECIFICATIONS

1	2	3	4	5	6
S. N.	Name of specifications/part / Accessories of tender enquiry As per Annexure A of the Tender Document.	Specifications of quoted Model/ Item	Compliance Whether “YES” Or “NO”	Deviation, if any, to be indicated in unambiguous terms	Whether the compliance / deviation is clearly mentioned in technical leaflet/ literature
1					
2					
3					
n					

NOTE: The bidder should also submit the Brochure with technical details of the product supporting the compliance statement.

ANNEXURE - C

UNPRICED TECHNICAL BID

(Bidder should provide the following details on Letter head)

Quotation No :

Date:

Name of the Bidder _____

GeM bid

No. _____

Sr.No	Item Description	Country of Origin	Make & Model	HSN Code	GST %	Qty
1						
2						
3						
n						

Other Terms & Conditions

1	Payment terms	:
2	Delivery Period from the date of Issue of PO	:
3	Warranty	:
4	Any other additional terms	:

ANNEXURE – D

MANUFACTURER'S AUTHORIZATION & WARRANTY SUPPORT DECLARATION

(ON OEMs Letter head)

Date:

Tender No / GeM bid no:

To
The Director,
Indian Institute of Technology Hyderabad,
Kandi, Hyderabad – 502 284

We, _____ [name of Manufacturer], who are official manufacturers of [Insert type of goods manufactured] having factories at [insert full address of Manufacturer's factories], do hereby authorize [insert complete name of Bidder] to submit a bid the purpose of which is to provide the following goods, manufactured by us [insert name and or brief description of the goods], and to subsequently negotiate and sign the contract.

We hereby extend our full guarantee, warranty, availability of spare parts and AMC support in accordance with the Terms and Conditions of Contract with respect to the Goods offered by the above firm.

Authorized representative of the Manufacturer

Authorized representative Bidder

Signature:

Signature:

Name:

Name:

Address:

Address:

Mobile No:

Mobile No:

Email ID:

Email ID:

ANNEXURE E

Declaration for Local Content (on OEM's Letter Head)

(To be given on Company Letter Head - For tender value below Rs.10 Crores)

(To be given by Statutory Auditor/Cost Auditor/Cost Accountant/CA for tender value above Rs.10 Crores)

Date: _____

To,
The Director,
Indian Institute of Technology Hyderabad,
Kandi, Sangareddy 502284

Sub: Declaration of Local content

Tender Reference No: _____

Name of Tender / Work: - _____

1. Country of Origin of Goods being offered: _____

2. We hereby declare that items offered has ____% local content (**Please provide exact %**).

3. Details of location at which local value addition will be made / made: (Complete address to be mentioned) _____

“Local Content” means the amount of value added in India which shall, be the total value of the item being offered minus the value of the imported content in the item (including all customs duties) as a proportion of the total value, in percent.

“*False declaration will be in breach of Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.”

Yours Faithfully,
(Signature of the Bidder/OEM, with Official Seal)

ANNEXURE F

CERTIFICATE BY BIDDER- DPIIT REGISTRATION

“ I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such a country or, / if from such a country, has been registered with the Competent Authority (copy of the Registration Certificate enclosed) . I hereby certify that his bidder fulfils all requirements in this regard and is eligible to be considered.

Signature with Date and Stamp
Of the Bidder

ANNEXURE G

DECLARATION REGARDING CLEAN TRACK/NO LEGAL ACTION

(to be provided on letter head of the firm)

I hereby certify that the above firm namely _____ is neither blacklisted by any Central/State Government/Public Undertaking/Institute nor any criminal case registered / pending against the firm or its owner / partners anywhere in India.

I also certify that the above information is true and correct in any every respect and in any case at a later date it is found that any of the details provided above are incorrect, any contract given to the above firm may be summarily terminated and the firm blacklisted.

OR

I hereby certify that our firm namely _____ was blacklisted by _____ for a period of _____ years/months at the Institute Level/ All Indian Level.

Date:

Authorized Signatory

Name:

Place:

Designation:

Contact No.:

ANNEXURE –H

BIDDER INFORMATION FORM

Company Name : _____

Registration Number : _____

Manufacturer /Distributor for the quoted product :

Registered Address : _____

Name of Partners /Director: _____

City : _____

Postal Code : _____

Company's Establishment Year : _____

Company's Nature of Business : _____

Company's Legal Status 1) Limited Company

(tick on appropriate option) 2) Undertaking

3) Joint Venture

4) Partnership

5) Others (In case of Others please specify)

Company Category

1) Micro Unit as per MSME

2) Small Unit as per MSME

3) Medium Unit as per MSME

4) Ancillary Unit

5) SSI

6) Others (In case of Others please specify)

CONTACT DETAILS

Contact Name : _____

Email Id : _____

Designation : _____

Phone No : (_____) _____

Mobile No : _____

BANK DETAILS

Name of Beneficiary : _____

A/c. No. CC/CD/SB/OD: _____

Name of Bank : _____

IFSC NO. (Bank) : _____

Branch Address and Branch Code: _____

Other Details

Vendor's PAN No. _____

Vendor's GST _____

ANNEXURE – I

PREVIOUS SUPPLY ORDER LIST FORMAT

Order placed by <i>{Full address of Purchaser}</i>	Order No. and Date (Copies Need to be attached)	Description and quantity of ordered equipment	Value of order	Contact Person along with Telephone no., Fax no. and e-mail address.

Note: Technical Committee may seek additional information from the existing users at IIT Hyd or from other Institutes, these feedbacks will be considered for technical evaluation.

Signature and Seal of the Manufacturer/ bidder

Place:

Date:

ANNEXURE – J

ACCEPTANCE OF TENDER TERMS
(To be given on Company Letter Head)

Date: DD/MM/YYYY

To,

The Director
Indian Institute of Technology Hyderabad
Kandi – 502 285.Telangana, India
Sub: Acceptance of Terms & Conditions of Tender.

Tender Reference No/GeM Bid no: _____

Name of Tender / Work: -

Dear Sir,

1. I/ We have downloaded / obtained the tender document(s) for the above mentioned ‘Tender’ from the web site(s) namely _____ as per your advertisement, given in the above mentioned website(s).

2. I / We hereby certify that I / we have read the entire terms and conditions of the tender documents (including all documents like annexure(s), schedule(s), etc .), which form part of the contract agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein.

3. The corrigendum(s) issued from time to time by your department/ organisation too have also been taken into consideration, while submitting this acceptance letter.

4. I / We hereby unconditionally accept the tender conditions of above mentioned tender document(s) / corrigendum(s) in its totality / entirety.

5. I / We certify that all information furnished by the our Firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then your department/ organisation shall without giving any notice or reason therefore or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.

Yours Faithfully,

(Signature of the Bidder, with Official Seal)

ANNEXURE - K

PRE CONTRACT INTEGRITY PACT

General

This pre-bid pre-contract Agreement (hereinafter called the Integrity Pact) is made on _____ day of the month of _____ 20XX, between, on one hand, the President of India acting through Shri _____, Designation of the officer, Ministry / Department, Government of India (hereinafter called the “BUYER”, which expression shall mean and include, unless the context otherwise required, his successors in office and assigns) of the First part and M/s _____ represented by Shri _____, Chief Executive Officer (hereinafter called the “BIDDER/ Seller” which expression shall mean and include, unless the context otherwise requires, his successors and permitted assigns) of the Second Part.

WHEREAS the BUYER proposes to procure (Name of the Stores/Equipment/Item) and the BIDDER/Seller is willing to offer/has offered the stores and

WHEREAS the BIDDER is a private company/public company/Government undertaking/partnership/registered export agency, constituted in accordance with the relevant law in the matter and the BUYER is a Ministry/Department of the Government of India/PSU performing its functions on behalf of the President of India.

NOW, THEREFORE,

To avoid all forms of corruption by following a system that is fair, transparent and free from any influence/prejudiced dealings prior to, during and subsequent to the currency of the contract to be entered in with a view to :-

Enabling the BUYER to obtain the desired said stores/equipment at a competitive price in conformity with the defined specifications by avoiding the high cost and the distortionary impact of corruption on public procurement, and

Enabling BIDDERS to abstain from bribing or indulging in any corrupt practice in order to secure the contract by providing assurance to them that their competitors will also abstain from bribing and other corrupt practices and the BUYER will commit to prevent corruption, in any form, by its officials by following transparent procedures.

The parties hereto hereby agree to enter into this Integrity Pact and agree as follows:

Commitments of the BUYER

- o The BUYER undertakes that no official of the BUYER, connected directly or indirectly with the contract, with demand, take a promise for or accept, directly or through intermediaries, any bribe, consideration, gift, reward, favour or any material or immaterial benefit or any other advantage from the BIDDER, either for themselves or for any person, organization or third party related to the contract in exchange for an advantage in the bidding process, bid evaluation, contracting or implementation process related to the contract.
- o The BUYER will, during the pre-contract stage, treat all BIDDERS alike, and will provide to all BIDDERS the same information and will not provide any such information to any particular BIDDER which could afford an advantage to that particular BIDDER in comparison to other BIDDERS.
- o All the officials of the BUYER will report to the appropriate Government office any attempted or completed breaches of the above commitments as well as any substantial suspicion of such a breach.
- In case any such preceding misconduct on the part of such official(s) is reported by the BIDDER to the BUYER with full and verifiable facts and the same is prima facie found to be correct by the BUYER, necessary disciplinary proceedings, or any other action as deemed fit, including criminal proceedings may be initiated by the BUYER and such a person shall be debarred from further dealings related to the contract process. In such a case while an enquiry is being conducted by the BUYER the proceedings under the contract would not be stalled.

Commitments of BIDDERS

- The BIDDER commits itself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of its bid or during any pre-contract or post-contract stage in order to secure the contract or in furtherance to secure it and in particular commit itself to the following:-
 - o The BIDDER will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the BUYER, connected directly or indirectly with the bidding process, or to any person, organization or third party related to the contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the contract.
 - o The BIDDER further undertakes that it has not given, offered or promised to give, directly or indirectly any bribe, gift, consideration, reward, favour, any material or

immaterial benefit or other advantage commission, fees, brokerage or inducement o any official of the BUYER or otherwise in procuring the Contract or forbearing to do or having done any act in relation to the obtaining or execution of the contract or any other contract with the Government for showing or forbearing to show favour or disfavour to any person in relation to the contract or any other contract with the Government.

- o BIDDERS shall disclose the name and address of agents and representatives and Indian BIDDERS shall disclose their foreign principals or associates.
- o BIDDERS shall disclose the payments to be made by them to agents/brokers or any other intermediary, in connection with this bid/contract.
- o The BIDDER further confirms and declares to the BUYER that the BIDDER is the original manufacturer/integrator/authorized government sponsored export entity of the defence stores and has not engaged any individual or firm or company whether India or foreign to intercede, facilitate or in any way to recommend to the BUYER or any of its functionaries, whether officially or unofficially to the award of the contract to the BIDDER, nor has any amount been paid, promised or intended to be paid to any such individual, firm or company in respect of any such intercession, facilitation or recommendation.
- o The BIDDER, either while presenting the bid or during pre-contract negotiations or before signing the contract, shall disclose any payments he has made, is committed to or intends to make to officials of the BUYER or their family members, agents, brokers or any other intermediaries in connection with the contract and the details of services agreed upon for such payments.
- o The BIDDER will not collude with other parties interested in the contract to impair the transparency, fairness and progress of the bidding process, bid evaluation, contracting and implementation of the contract.
- o The BIDDER will not accept any advantage in exchange for any corrupt practice, unfair means and illegal activities.
- o The BIDDER shall not use improperly, for purposes of competition or personal gain, or pass on to others, any information provided by the BUYER as part of the business relationship, regarding plans, technical proposals and business details, including information contained in any electronic data carrier. The BIDDER also undertakes to exercise due and adequate care lest any such information is divulged.
- o The BIDDER commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable facts.

- o The BIDDER commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable facts.
- o If the BIDDER or any employee of the BIDDER or any person acting on behalf of the BIDDER, either directly or indirectly, is a relative of any of the officers of the BUYER, or alternatively, if any relative of an officer of the BUYER has financial interest/stake in the BIDDER's firm, the same shall be disclosed by the BIDDER at the time of filing of tender.
- o The term 'relative' for this purpose would be as defined in Section 6 of the Companies Act 1956.
- o The BIDDER shall not lend to or borrow any money from or enter into any monetary dealings or transactions, directly or indirectly, with any employee of the BUYER.
- **Previous Transgression**
 - o The BIDDER declares the no previous transgression occurred in the last three years immediately before signing of the Integrity Pact, with any other company in any country in respect of any corrupt practices envisaged hereunder or with any Public Sector Enterprise in India or any Government Department in India that could justify BIDDER's exclusion from the tender process.
 - o The BIDDER agrees that if it makes incorrect statement on this subject, BIDDER can be disqualified from the tender process or the contract, if already awarded, can be terminated for such reason.
- **Earnest Money (Security Deposit)**
 - o While submitting commercial bid, the BIDDER shall deposit an amount _____ (to be specified in RFP) as Earnest Money/Security Deposit, with the BUYER through any of the following instruments:
 - (i) Bank Draft in favour of _____
 - (ii) A confirmed guarantee by an Indian Nationalised Bank, promising payment of the guaranteed sum to the BUYER on demand within three working days without any demur whatsoever and without seeking any reasons whatsoever. The demand for payment by the BUYER shall be treated as conclusive proof of payment.
 - (iii) Any other mode or through any other instruments (to be specified in the RFP).
 - o The Earnest Money / Security Deposit shall be valid upto a period of five years or the complete conclusion of the contractual obligations to the complete satisfaction of both the BIDDER and the BUYER, including warranty period, whichever is later.

- o In case of the Implementing Agency a clause would also be incorporated in the Article pertaining to Performance Bond in the Purchase Contract that the provisions of Sanctions of Violation shall be applicable for forfeiture of Performance Bond in case of a decision by the BUYER to forfeit the same without assigning any reason for imposing sanction for violation of this pact.
- o No interest shall be payable by the BUYER to the BIDDER on Earnest Money/Security Deposit for the period of its currency.
- **Sanction for Violations**
 - o Any breach of the aforesaid provisions by the BIDDER or any one employed by it or acting on its behalf (whether with or without the knowledge of the BIDDER) shall entitle the BUYER to take all or any one of the following actions, wherever required:-
 - (i) To immediately call off the pre contract negotiations without assigning any reason or giving any compensation to the BIDDER. However, the proceedings with the other BIDDER(s) would continue.
 - (ii) The Earnest Money Deposit (in pre-contract stage) and/or Security Deposit/Performance Bond (after the contract is signed) shall stand forfeited either fully or partially, as decided by the BUYER and the BUYER shall not be required to assign any reason therefore.
 - (iii) To immediately cancel the contract, if already signed, without giving any compensation to the BIDDER.
 - (iv) To recover all sums already paid by the BUYER, and in case of an Indian Bidder with interest thereon at 2% higher than the prevailing Prime Lending Rate of State Bank of India, while in case of a BIDDER from a country other than India with interest thereon at 2% higher than the LIBOR. If any outstanding payment is due to the BIDDER from the BUYER in connection with any other contract for any other stores, such outstanding payment could also be utilized to recover the aforesaid sum and interest.
 - (v) To encash the advance bank guarantee and performance bond/warranty bond, if furnished by the BIDDER, in order to recover the payments, already made by the buyer, along with interest.
 - (vi) To cancel all or any other contracts with the BIDDER. The BIDDER shall be liable to pay compensation for any loss or damage to the BUYER resulting from

such cancellation/rescission and the BUYER shall be entitled to deduct the amount so payable from the money(s) due to the BIDDER.

(vii) To debar the BIDDER from participating in future bidding processes of the Government of India for a minimum period of five years, which may be further extended at the discretion of the BUYER.

(viii) To recover all sums paid in violation of this Pact by BIDDER(s) to any middleman or agent or broker with a view to securing the contract.

(ix) In cases where irrevocable Letters of Credit have been received in respect of any contract signed by the BUYER with the BIDDER, the same shall not be opened.

(x) Forfeiture of Performance Bond in case of a decision by the BUYER to forfeit the same without assigning any reason for imposing sanction for violation of this Pact.

- a. The BUYER will be entitled to take all or any of the actions mentioned at para 6.1(i) to (x) of this Pact also on the commission by the BIDDER or any one employed by it or acting on its behalf (whether with or without the knowledge of the BIDDER), of an offence as defined in Chapter IX of the Indian Penal code, 1860 or Prevention of Corruption Act, 1988 or any other statute enacted for prevention of corruption.
- b. The decision of the BUYER to the effect that a breach of the provisions of this Pact has been committed by the BIDDER shall be final and conclusive on the BIDDER. However, the BIDDER can approach the Independent Monitor (s) appointed for the purposes of this Pact.

- **Fall Clause**

- o The BIDDER undertakes that it has not supplied/is not supplying similar product/systems or subsystems at a price lower than that offered in the present bid in respect of any other Ministry/Department of the Government of India or PSU and if it is found at any stage that similar product/systems or sub systems was supplied by the BIDDER to any other Ministry/Department of the Government of India or a PSU at a lower price, then that very price, with due allowance for elapsed time, will be applicable to the present case and the difference in the cost would be refunded by the BIDDER to the BUYER, if the contract has already been concluded.

- **Facilitation of Investigation**

In case of any allegation of violation of any provisions of this Pact of payment of commission, the BUYER or its agencies shall be entitled to examine all the documents including the Books of Accounts of the BIDDER and the BIDDER shall provide necessary information and documents in English and shall extend all possible help for the purpose of such examination.

- **Law and Place of Jurisdiction**

This Pact is subject to Indian Law. The place of performance and jurisdiction is the seat of the BUYER.

- **Other Legal Actions**

The actions stipulated in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal proceedings.

- **Validity**

- o The validity of this Integrity Pact shall be from date of its signing and extend upto 5 years or the complete execution of the contract to the satisfaction of both the BUYER and the BIDDER/Seller, Including warranty period, whichever is later. In case BIDDER is unsuccessful, this Integrity Pact shall expire after six months from the date of the signing of the contract.
- o Should one or several provisions of this Pact turn out to be invalid; the remainder of this Pact shall remain valid. In this case, the parties will strive to come to an agreement to their original intentions.

- The parties hereby sign this Integrity Pact at _____ on _____

Buyer

Bidder

Name of the Officer

CHIEF EXECUTIVE OFFICER

Designation

Deptt./MINISTRY/PSU

Witness

Witness

1. _____

1. _____

2. _____ 2. _____